Emil Reji

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Profile

I'm a full stack Software Engineer based in the Greater New York City Area. I am a co-creator of Stagehand Framework, a drop-in service for automatically deploying and managing review apps for front end applications. I have experience in a variety of technologies including, but not limited to the Ruby and JavaScript Ecosystems. I also have extensive experience working with cloud environments such as AWS, Docker, Github Actions, etc.

Professional Experience

Co-Creator, Software Engineer, Stagehand-Framework   08/2020 – present
https://stagehand-framework.github.io/ ⬀

- Co-Created Stagehand, an open-source drop-in solution that automates review apps for frontend applications
- Designed and implemented the AWS infrastructure using a Cloudfront CDN, IAM Permissions, Cloudformation Automation, Lambda@Edge Functions, S3 Buckets, and EC2 Instances
- Used Github Actions to automate review app creation and tear down in response to Github events
- Used service workers and other client side code to implement a dashboard for the review app users while simultaneously solving our complex routing issues
- Created an npm package to provide a simple CLI that pulls together Stagehand's architecture
- Co-authored documentation for the npm package
- Co-authored Stagehand's case study https://stagehand-framework.github.io/ ⬀
- Collaborated daily with the rest of Stagehand's remote team

Software Engineer, Senior Associate, Infosys   09/2018 – 08/2020

- Worked as a tester and a developer using Java, Spring, Oracle, SQL, Python, Angular, Jenkins, Agile, etc.
- Was selected as part of Infosys's #FlyingHigh Associate Success Stories
- Worked remotely across multiple time zones world wide

Skills

Back End	**Front End**	**Cloud**	**Tooling/Other**
Node.js, Express, Ruby, Ruby on Rails, Sinatra, SQL, MongoDB, REST API's, GraphQL, Webhooks, Java	*JavaScript (ES6), React, Redux, HTML/CSS, Gatsby, Next.js, jQuery*	*AWS, Digital Ocean, Heroku, Vercel*	*Git/Github, Docker, Jenkins, Agile Development*

Education

Bachelors of Science in IT, Minor in Computer Science,   2014 – 2018
Montclair State University

- GPA of 3.725 on a 4.0 scale

Information Security Certificate,   2016 – 2017
County College of Morris